

INFORMATION REPORT

CD NO.

25X1

COUNTRY Czechoslovakia

DATE DISTR. 12 DEC 50

SUBJECT Tesla Plants at Hloubetin, Roznov,
and Pardubice

NO. OF PAGES 3

PLACE
ACQUIRED

25X1

NO. OF ENCLS. 1 (2 pages)
(LISTED BELOW)

DATE OF
INFO.

SUPPLEMENT TO
REPORT NO.

RETURN TO CIA
LIBRARY
25X1

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT OF
U.S.C., 51 AND BE, AS AMENDED. ITS TRANSMISSION OR THE REVELATION
OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

25X1

1. The total number of Tesla employees is about 11,000. The factories at Pardubice (051/L79) and Roznov (049/096) are now the main plants. As of 1 September 1950, all tubes and the automatic evacuating machines used in making tubes will be produced at the Roznov plant. The factory at Roznov has already taken over from the Prague-Hloubetin (051/L78) plant the production of Tyratron EC 50 tubes (Philips type), ECH 4, ECL 11, and AL 4 tubes, and 367 DZG and EF 9 rectifier tubes.
2. The tube production program of the Hloubetin plant as of July 1950 was as follows:

<u>Product</u>	<u>Description</u>	<u>Production Price</u> (In crowns)	<u>Sale Price</u>
UCH 21	Universal 6V triode, hexode mixing separated systems (sic)	35	260 (domestic)
ECH 21	Universal 6V triode, hexode mixing separated systems (sic)	35	260 (domestic)
UBL 21	Universal duodiode 11W and pentode	38	285 (domestic)
UY 1 N	Rectifying universal	10	91 (domestic)
IV 12 P 2,000	Small transmitter tubes of German type construction	Price not given	

CONFIDENTIAL

25X1

CLASSIFICATION

~~SECRET~~

STATE	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB	<input checked="" type="checkbox"/>	DISTRIBUTION											
ARMY	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI	<input checked="" type="checkbox"/>												

Document No. 012
No Change in Class. ☐
☐ Declassified
Class. Changed To: TS S 25X1
Auth: HR 78-2
Date: 106800 JUN 1978
By

25X1

CONFIDENTIAL

CENTRAL INTELLIGENCE AGENCY

25X1A

-2-

<u>Product</u>	<u>Description</u>	<u>Production Price</u> (In crowns)	<u>Sale Price</u>
LS 50 RL 12 P 35	Transmitter tubes for German type transmitters	Price not given	
VL 12 P 10 FD 12 Ta FD 24 Ta ID 1 ID 2	Ultrashort-wave tubes	Price not given	
45 Y 6 rim-lock tube	Similar in construction to the American 25 Z 6	Price not given	
DZG 4/1000 rectifier tube.	High voltage tubes	200	800

3. Production of the following tubes has been temporarily stopped:

<u>Type</u>	<u>Description</u>	<u>Production Price</u>	<u>Sale Price</u>
EBL 21	Duodiode universal and pentode 9 W	38	285
EBL 1	Duodiode universal and pentode 9 W, laminated base	40	290
AZ 1 AZ 11	Rectifier 4V tube	6	40

Since the end of 1949, receivers of the Kongres, Phileta, Beseda, and Rytmus types are no longer being produced.

4. The production of radio sets is as follows:

<u>Type</u>	<u>Description</u>	<u>Production Cost</u>	<u>Sale Price (Domestic)</u>	<u>Sale Price (Export)</u>
Largo				
1 ECH 21	6 tube superheterodyne-	2,700	13,000	2,050
2 EF 22	500 x 350 x 350 mm in size			
1 EBL 21				
1 EI 11				
AZ 11				
Pionyr				
2 UCH 21	4 tube superheterodyne-	1,100	4,070	950
1 UBL 21	300 x 250 x 200 mm			
1 UY 1				
Talisman	4 tube superheterodyne; the same set as Pionyr, but of simpler construction. Dimensions: 200 x 1500 x 200 mm	700	3,700	700
Acord	New type 6 tube superheterodyne (still in planning stage)	-	-	-

About 600 Largo sets, 150 Pionyr sets, and 150 Talisman sets are produced daily.

25X1

CONFIDENTIAL

25X1

~~SECRET~~
~~CONFIDENTIAL~~

CENTRAL INTELLIGENCE AGENCY

25X1A

-3-

5. The production of short-wave and ultrashort-wave receivers is handled by the Tesla plant at Pardubice. Ultrashort-wave transmitters of the UKW-2 type, short-wave Lambda E 10 aK and MREC's (sic), and the Jalta transmitter are turned out here. "Transceivers", which are composed of one and two tubes and which operate in ultrashort zones, 57-62 Mc/s, are also produced at the Pardubice plant.

6. A partial list of personnel of the Tesla Hloubetin plant is given below:

Plant Manager	Cerny, a fanatic Communist, about 40 years old. He replaced former manager Elicer, who was transferred to the Roznov plant.
Chief of the Tube Dept.	Ing. Slezinger.
Deputy Chief of the Tube Dept.	Matejka, an ardent Communist.
Chief of the Dept. of Special Tubes	Psota, about 40 years old, and an employee of the plant for about 20 years.
Chief of the Receiver Dept.	Hipius, about 24 years old, and an ardent Communist.
Deputy Chief of the Receiver Dept.	Skarka, 38 years old, and a member of the Works Council.
Deputy	Foltyn, a feared Communist.
Deputy	Dolezal, 24 years old, Communist chairman of the SGM (Union of Czech Youth).
Chairman of Workmen's Council	Beranek, 50 years old, who is also chairman of the KSC works organization.
Deputy	Zajic, about 30 years old.
Militia Commander	Vecernik, about 50 years old.

Attachment: I Tesla Plant at Hloubetin, with key.

25X1

~~SECRET~~
~~CONFIDENTIAL~~